

I would like to register my concerns about allowing power companies to implement Broadband Over Powerline services. It is clear from test already in place that 1) HF interference is a problem with these systems, 2) they do disrupt other HF communications, not just the amateur radio frequencies, 3) they are susceptible to interference from other normally operating transmitters because they do use unshielded wire. Given the cautions expressed by NTIA and the concerns voiced by other groups including FEMA I believe we must make significant improvements in this technology before deploying it or turn our attention to the existing proven shielded cable applications.